Curriculum Vitae Noah Hall

Noah Hall

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PROFESSIONAL SUMMARY

A dedicated and results-driven AI Product Manager with over 15 years of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

CORE SKILLS

- Technical Skills: Statistics, Matplotlib, PostgreSQL, Data Mining, Kubernetes, Tableau, Power BI, Data Visualization
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

PROFESSIONAL EXPERIENCE

Al Horizon Ltd. January 2020 – June 2020

Role: Al Product Manager

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

EDUCATION

Purdue University Graduated: June 2020

Master of Science in Computational Statistics

GPA: 3.93

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

SELECTED PROJECTS

Sales Data Analysis

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.